



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,693	08/19/2003	Kang Soo Seo	46500-000552/US	2745
30593	7590	04/23/2010	EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195				CHIO, TAT CHI
ART UNIT		PAPER NUMBER		
2621				
MAIL DATE		DELIVERY MODE		
04/23/2010		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10642693	8/19/2003	SEO ET AL.	46500-000552/US

EXAMINER

TAT CHIO

ART UNIT	PAPER
----------	-------

2621 20100412

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The PTO 1449 dated 3/31/2008 has been initialed, signed, and dated

/Thai Tran/
Supervisory Patent Examiner, Art Unit 2621